

Interchange 7a



Project planning  
began in 2012  
Public Meeting  
#1 in July 2012  
Public Meeting  
#5 in May 2016



## I-229/26<sup>th</sup> St/Southeastern Ave Reconstruction Project

PCN 4778 & 0727 (I-229 Exit 5 Interchange)  
PCN 05JE & 05JF (26<sup>th</sup> Street & Southeastern Avenue)  
PCN X04T (City Watermain and Sanitary Sewer)  
CIP 23002 (Southeastern Ave from Klondike Trail to 49<sup>th</sup> St)  
CIP 11092 (Southeastern Ave from north of 26<sup>th</sup> St to 18<sup>th</sup> St)

Public Open House #6  
March 6, 2019 (5:30 to 7:00 p.m.)  
Lincoln High School Auditorium



CONFLUENCE



## Open House Purpose

### 1. Show you:

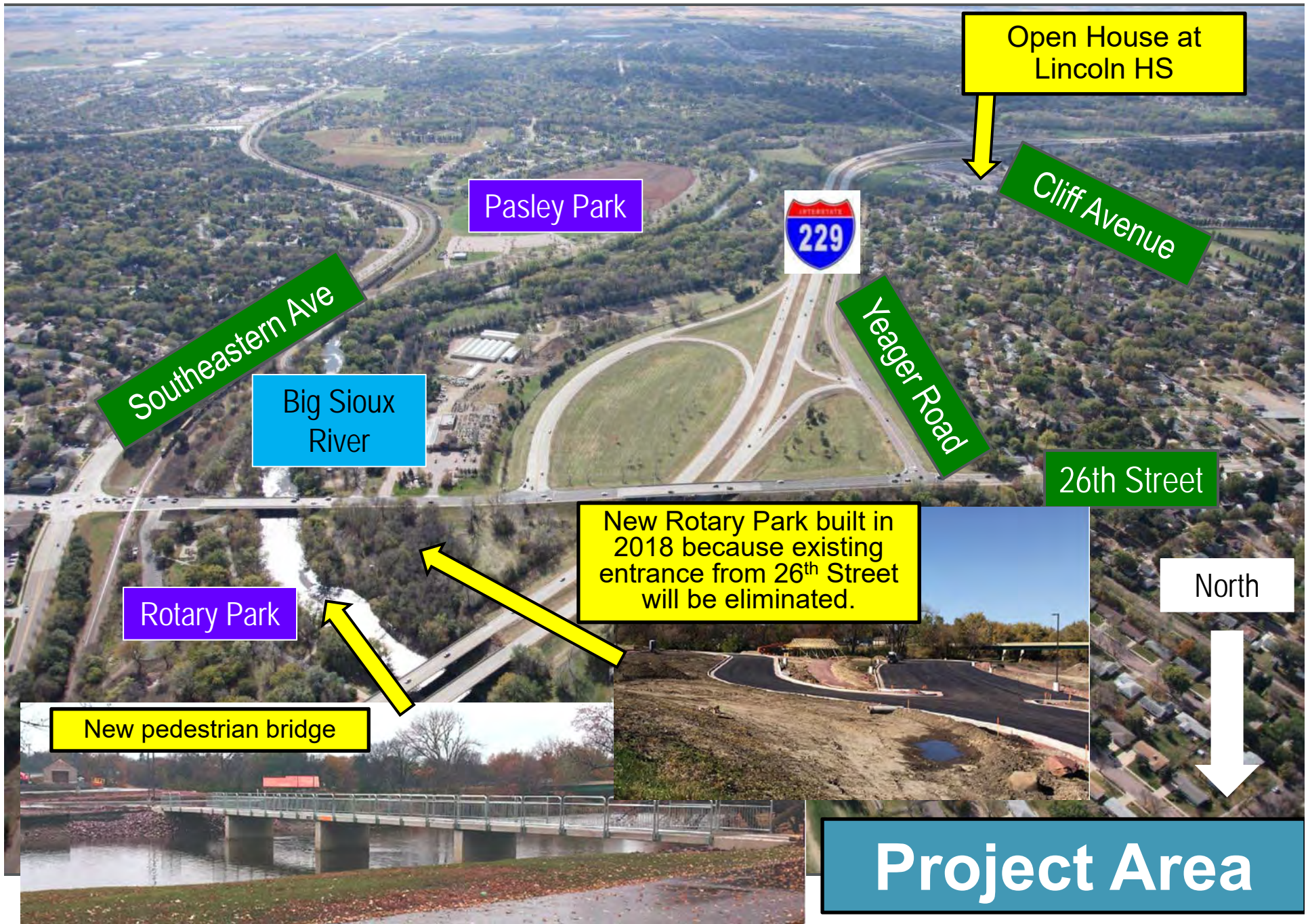
- What the project will look like when completed.
- How the project will be built.
- How you can travel in the area during construction.

### 2. Answer your general project questions and comments at the end of the presentation.

### 3. Answer your specific project questions at the various stations/display boards in the lobby after the presentation.

**Public Open House Purpose**





Open House at  
Lincoln HS

Cliff Avenue

Pasley Park



Yeager Road

Southeastern Ave

Big Sioux  
River

26th Street

New Rotary Park built in  
2018 because existing  
entrance from 26<sup>th</sup> Street  
will be eliminated.

Rotary Park

North

New pedestrian bridge

Project Area





## I-229/26<sup>th</sup> Street Interchange

Considered 20  
interchange options

[Interchange animation](#)

# 2014 Animations





Southeastern Avenue

26th Street

Townhouses  
will remain

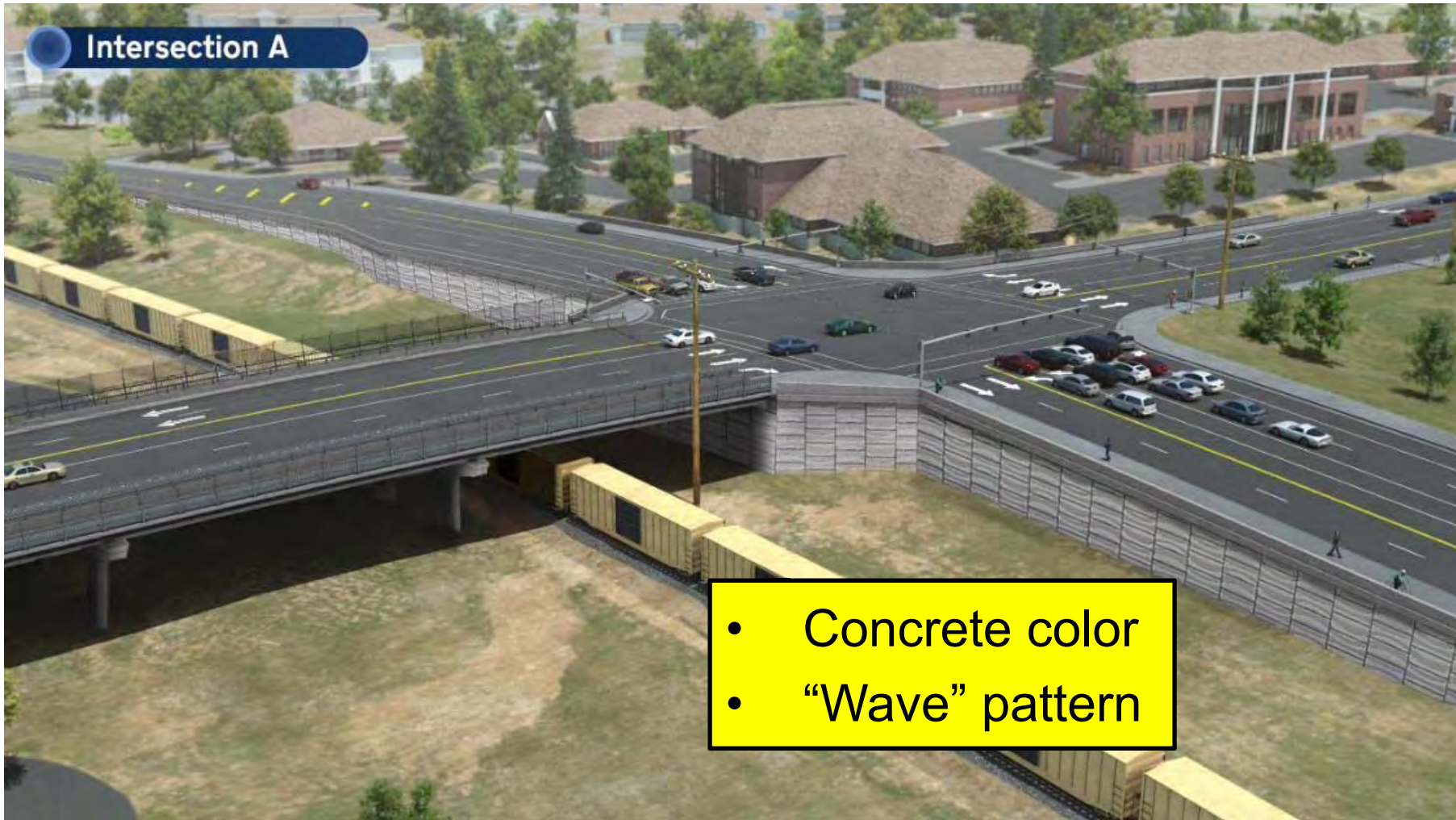
26<sup>th</sup> Street/Southeastern Ave.  
intersection

Considered 6  
intersection options

[Intersection animation](#)

2014 Animations





- Concrete color
- “Wave” pattern

Preferred MSE wall aesthetics  
(in coordination with City Visual  
Arts Commission)

# Retaining Walls



Under bridge  
looking northwest



Water markings for  
canoes and kayaks  
upstream of pedestrian  
bridge

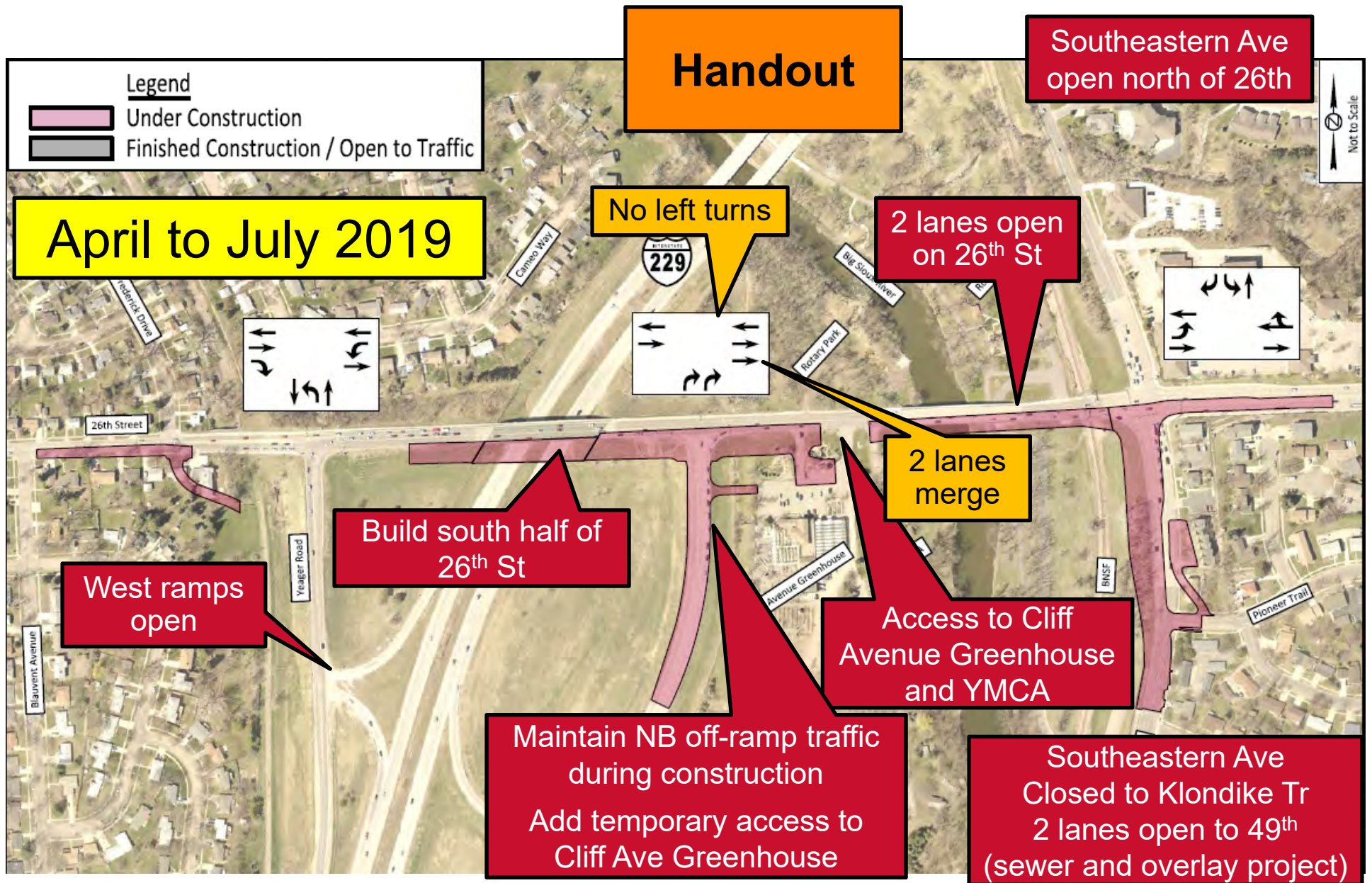
Under bridge  
looking northeast

Preferred aesthetics  
(in coordination with City Visual  
Arts Commission)

- Concrete color
- “Wave” pattern

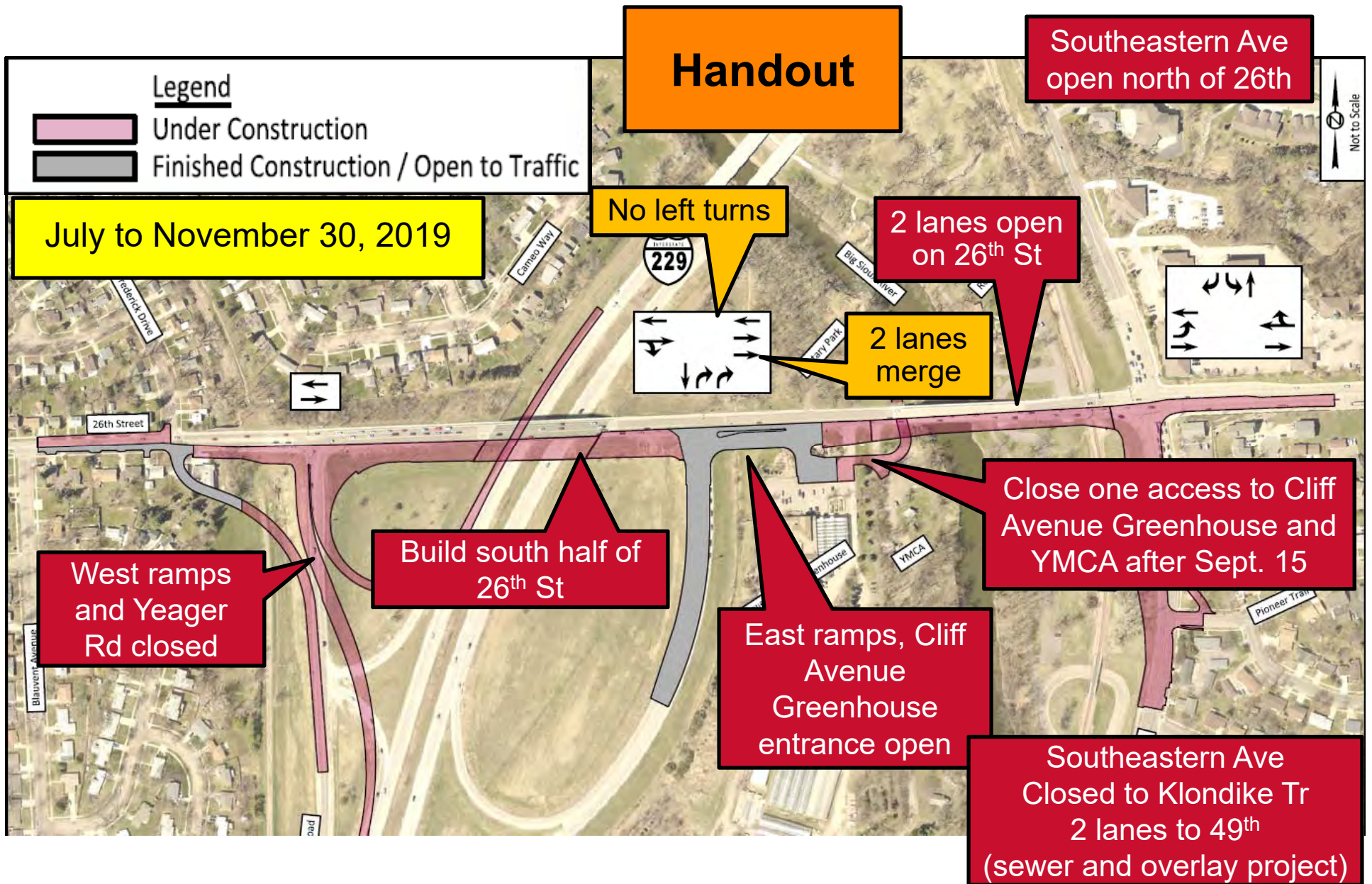
# Aesthetic Treatments





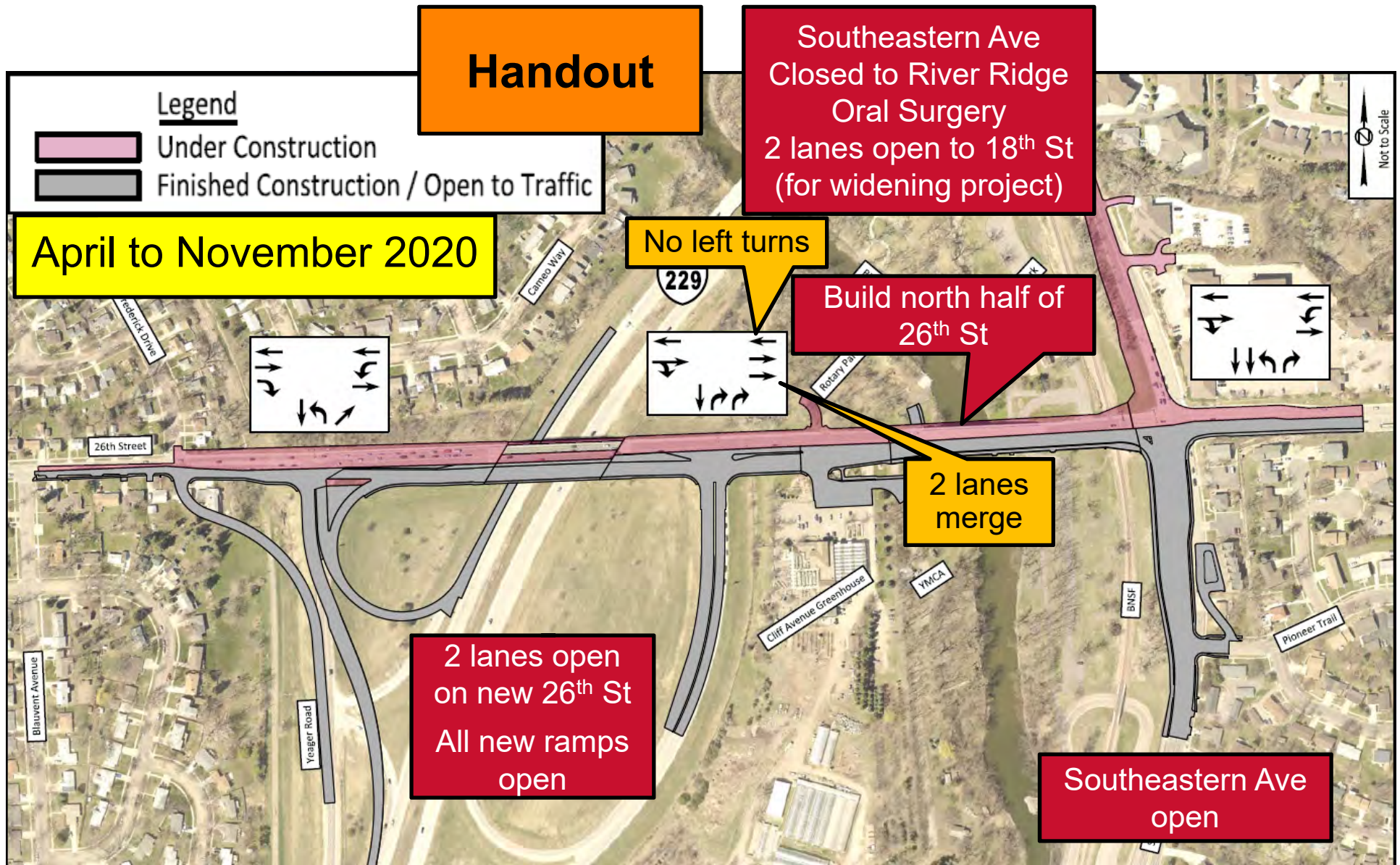
# Construction Sequencing - Phase 1a





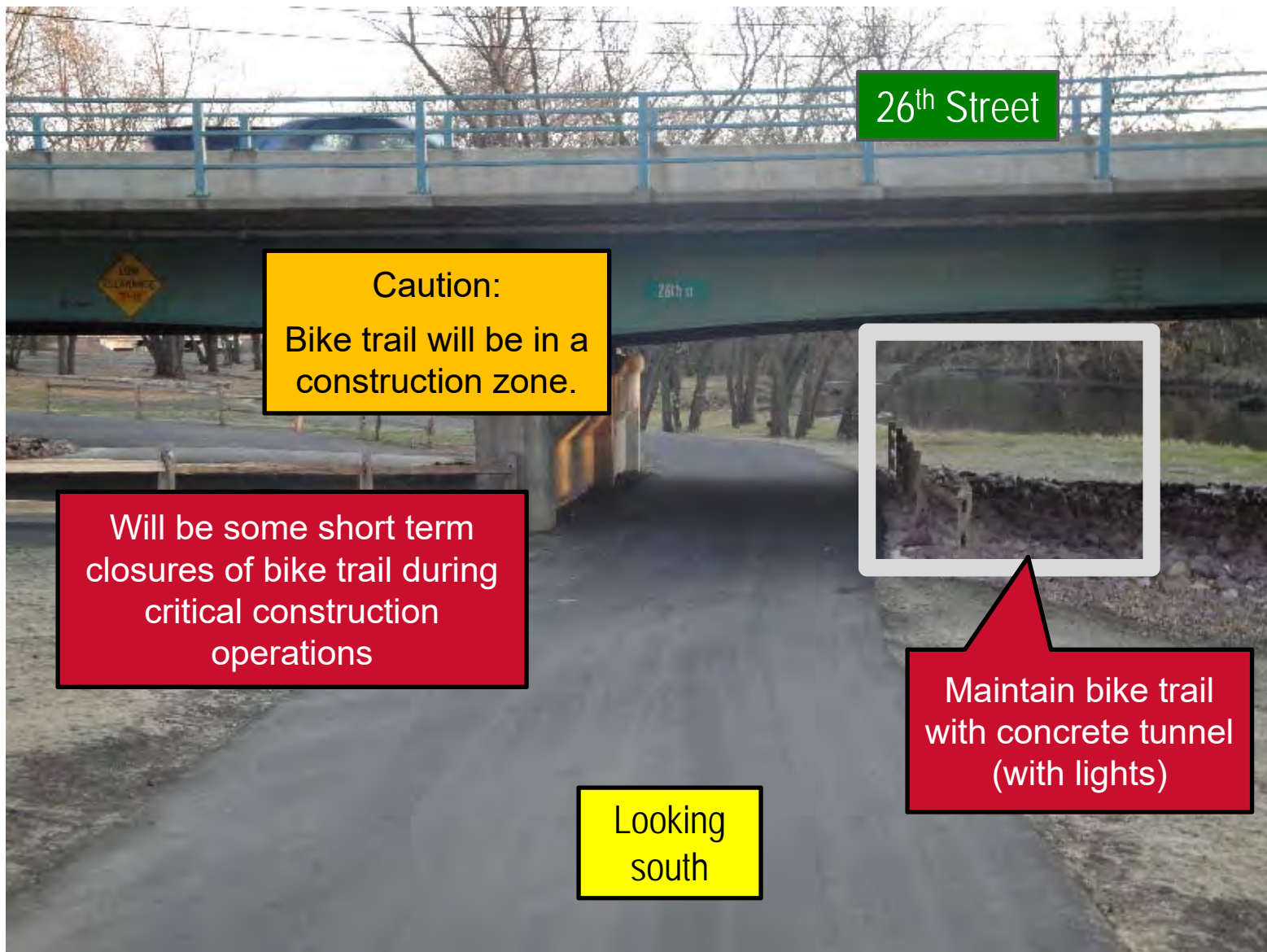
## Construction Sequencing - Phase 1b





## Construction Sequencing - Phase 2





## Bike Trail & Pedestrians





26<sup>th</sup> Street

25,000 to 28,000  
vehicles per day (2018)

Southeastern Avenue

8,000 to 12,000 vehicles per  
day (2018)

During construction:

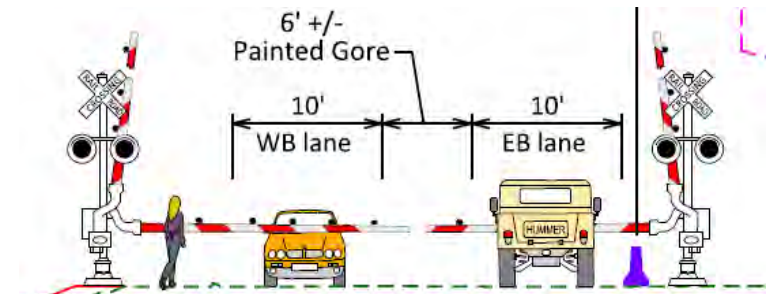
26<sup>th</sup> Street: 4 lanes → 2 lanes

Southeastern Ave: closed north  
or south of 26<sup>th</sup> Street

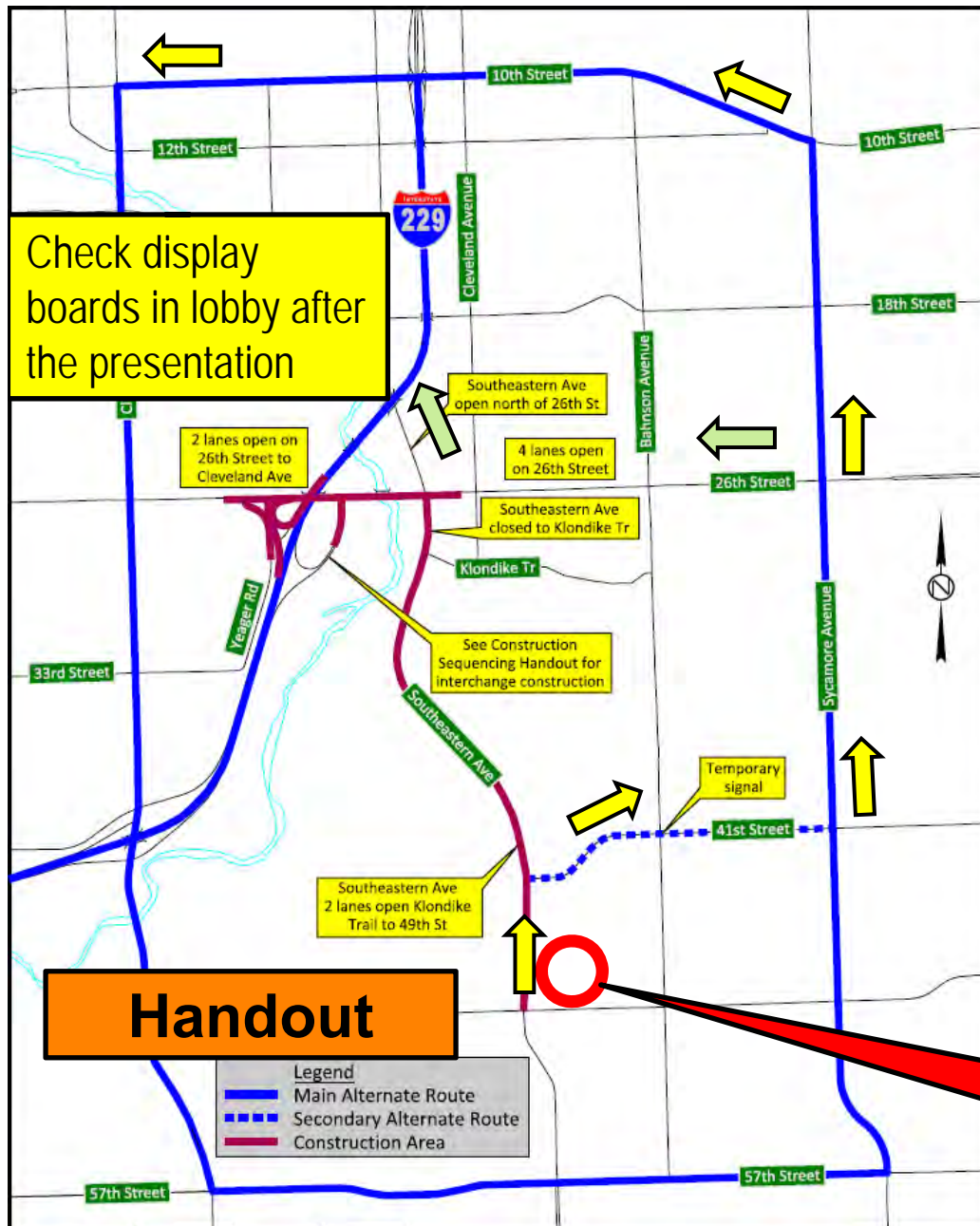
RR tracks: 2 lane crossing with  
cross-arms



3 to 4 trains per day



Traffic



### Actions by City:

- adjust signal timings on alternate routes before and during project
- keep alternate routes construction-free
- monitor 26<sup>th</sup> St. intersections with cameras and adjust signal timings on “real-time” basis

### Actions by commuters:

- try various routes
- try various timeframes
- keep speeds down
- commute by bike (trail open)
- BE PATIENT

Example alternate routes to downtown Sioux Falls from here

For 2019

# Alternate Traffic Routes









Overview  
Questions